

Fig. 1 is a detailed cross-sectional view of a mechanical assembly, likely a valve or actuator. The assembly is housed within a main body 1. A central shaft 1a passes through the body, with a piston 1b at one end. The piston is connected to a lever 2d. A spring 2b is shown at the top. Various other components are labeled with numbers 1 through 14. Section lines A-A and B-B are indicated.

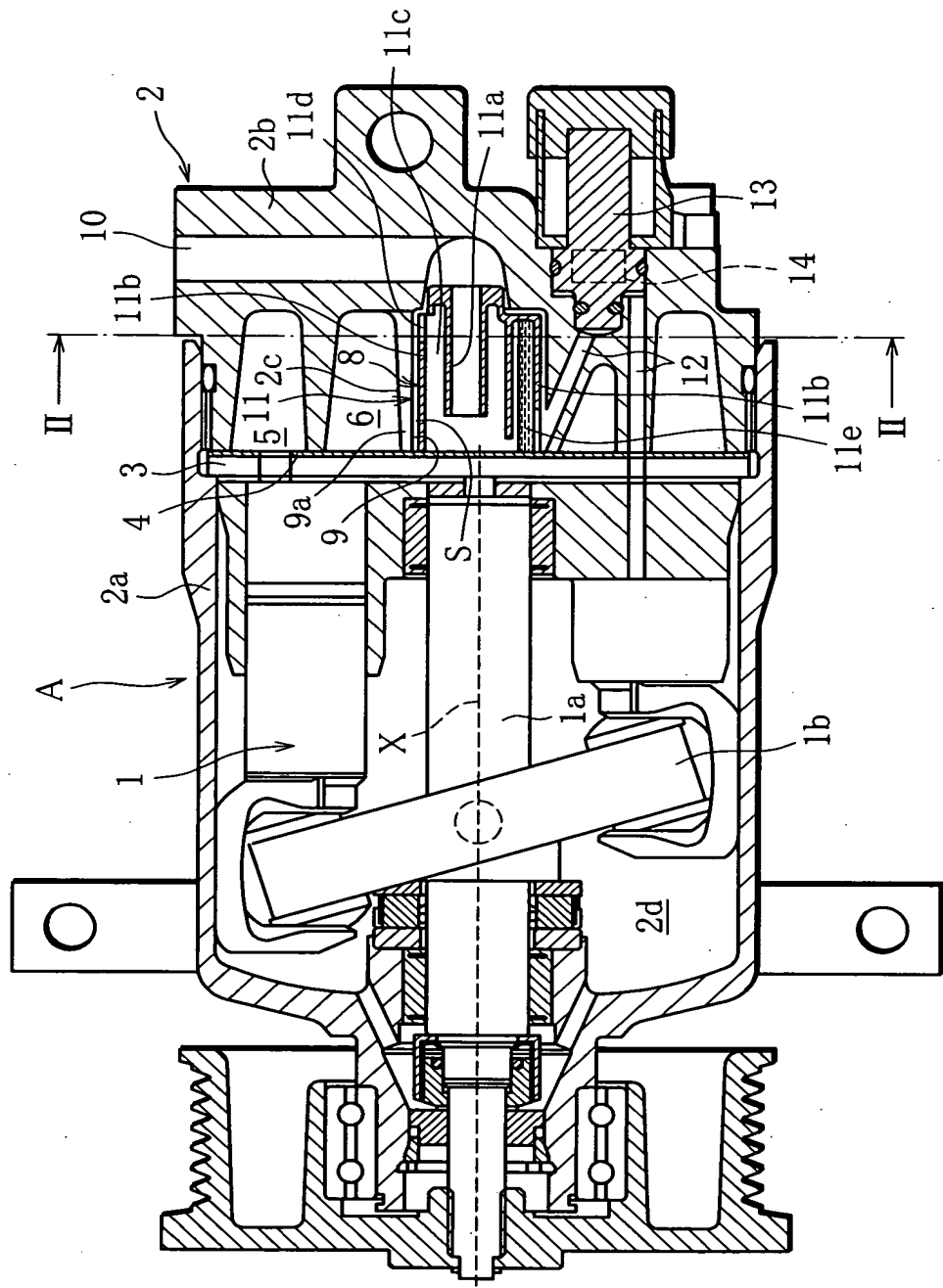


FIG. 2

FIG. 2 is a cross-sectional view of a mechanical assembly. The assembly includes a central shaft (10) with a hub (6) and a gear (8) mounted on it. The gear (8) is in mesh with a larger gear (9) mounted on a shaft (7). The gear (9) is housed within a housing (5) which has a flange (2b) and a seal (2c). The housing (5) is mounted on a base (12) which has two circular features (11a, 11b, 11c, 11d, 11e). The base (12) is secured by a bolt (10). The entire assembly is labeled with various reference numerals: 10, 7, 5, 6, 8, 9, 2b, 2c, 11a, 11b, 11c, 11d, 11e, 12, and X. A dashed line A indicates a cross-section through the assembly.

